Large-Scale Barataria- Component E

Marsh Creation

Project ID: 002.MC.05e



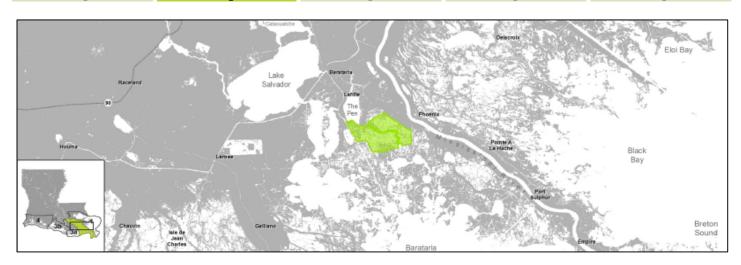
Planning Unit 1

Planning Unit 2

Planning Unit 3a

Planning Unit 3b

Planning Unit 4



Project Source LACPR

Project Status Conceptual Phase

Description

Creation of approximately 8,070 acres of marsh in the Barataria Basin to address the Barataria Landbridge (through sediment dredging of the Mississippi River and offshore sites and placement at an elevation of 2.5 feet NAVD88) to create new wetland habitat, restore degraded marsh, and reduce wave erosion (component of 002.MC.05). NOTE: Project involves components to be constructed in 1st and 2nd Implementation Periods.

Scale of Influence

local	sub-basin	basin	regional

Land Area		Moderate	Le	ess Optimistic
	Near Term (Year 20)	9855 ac		9843 ac
	Long Term (Year 50)	10043 ac		8618 ac
Project Cost Estimate	Planning/Engineering & Design		\$	175,870,000
	Estimated Cost Construction		\$	2,277,974,000
	Operations & Maintenance (50 years	s)	\$	25,650,000
	Total		\$	2,479,494,000